

Title (en)

NOSE LANDING GEAR WITH ACTUATING DEVICE FOR GEAR RETRACTION AS WELL AS FOR THE STEERING

Title (de)

BUGFAHRWEK MIT STELLVORRICHTUNG, WELCHE SOWOHL DAS EINFAHREN DES FAHRWEKS ALS AUCH DESSEN LENKUNG BEWERKSTELLIGT

Title (fr)

TRAIN AVANT D'AERONEF A DISPOSITIF DE COMMANDE UNIQUE POUR LE RELEVAGE ET LA DIRECTION

Publication

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Application

EP 10726089 A 20100623

Priority

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Abstract (en)

[origin: WO2011006746A2] The invention relates to the landing gear of an aircraft, comprising a strut (1) having two arms forming a rotational axis (2) for retracting the gear, a rotating tube (6) mounted in a mobile manner in such a way that it rotates inside the strut about a pivoting axis, and a sliding rod (7) that is mobile in a translatory manner in said rotating tube (6) along the pivoting axis, and carries the wheel(s) of the gear at one of its ends, said gear also having at least one bearing point (11a, 11b) that is located on one of the elements of said gear at a distance from the retraction axis (2) and can bear the necessary efforts for the retraction, characterised in that said bearing point is located on the rotating tube (6).

IPC 8 full level

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